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1. Model checking guarded protocols

Emerson, E.A.; Kahlon, V.;
 Logic in Computer Science, 2003. Proceedings. 18th Annual IEEE Symposium on
 22-25 June 2003 Page(s):361 - 370
 Digital Object Identifier 10.1109/LICS.2003.1210076

[AbstractPlus](#) | Full Text: [PDF](#)(616 KB) IEEE CNF


2. An equivalence between inductive learning and pseudo-Boolean logic simplification: a rule reduction scheme

Turksen, I.B.; Zhao, H.;
 Systems, Man and Cybernetics, IEEE Transactions on
 Volume 23, Issue 3, May-June 1993 Page(s):907 - 917
 Digital Object Identifier 10.1109/21.256565

[AbstractPlus](#) | Full Text: [PDF](#)(920 KB) IEEE JNL


3. Facts and figures on fuzzified normal forms

Maes, K.; De Baets, B.;
 Fuzzy Systems, IEEE Transactions on
 Volume 13, Issue 3, June 2005 Page(s):394 - 404
 Digital Object Identifier 10.1109/TFUZZ.2004.839668

[AbstractPlus](#) | Full Text: [PDF](#)(592 KB) IEEE JNL


4. Learning DNF by approximating inclusion-exclusion formulae

Tarui, J.; Tsukiji, T.;
 Computational Complexity, 1999. Proceedings. Fourteenth Annual IEEE Conference on
 4-6 May 1999 Page(s):215 - 220
 Digital Object Identifier 10.1109/CCC.1999.766279

[AbstractPlus](#) | Full Text: [PDF](#)(280 KB) IEEE CNF


5. Boolean coordination problems for product discrete event systems

Golaszewski, C.H.; Ramadge, P.J.;
 Decision and Control, 1990., Proceedings of the 29th IEEE Conference on
 5-7 Dec. 1990 Page(s):3428 - 3433 vol.6
 Digital Object Identifier 10.1109/CDC.1990.203435

[AbstractPlus](#) | Full Text: [PDF](#)(540 KB) IEEE CNF


6. Inequalities in De Morgan systems. II

Walker, C.; Walker, E.;

Fuzzy Systems, 2002. FUZZ-IEEE'02. Proceedings of the 2002 IEEE International Conference on Volume 1, 12-17 May 2002 Page(s):610 - 615

Digital Object Identifier 10.1109/FUZZ.2002.1005062

[AbstractPlus](#) | Full Text: [PDF](#)(364 KB) IEEE CNF



7. Some comments on fuzzy normal forms

Gehrke, M.; Walker, C.; Walker, E.;

Fuzzy Systems, 2000. FUZZ IEEE 2000. The Ninth IEEE International Conference on Volume 2, 7-10 May 2000 Page(s):593 - 598 vol.2

Digital Object Identifier 10.1109/FUZZY.2000.839060

[AbstractPlus](#) | Full Text: [PDF](#)(444 KB) IEEE CNF



8. Petri sub-nets for minpath-based fault trees

Schneeweiss, W.G.;

Reliability and Maintainability Symposium, 2001. Proceedings. Annual 22-25 Jan. 2001 Page(s):161 - 166

Digital Object Identifier 10.1109/RAMS.2001.902460

[AbstractPlus](#) | Full Text: [PDF](#)(384 KB) IEEE CNF



9. Tabular and textual methods for selecting objects from a group

Pane, J.F.; Myers, B.A.;

Visual Languages, 2000. Proceedings. 2000 IEEE International Symposium on 10-13 Sept. 2000 Page(s):157 - 164

Digital Object Identifier 10.1109/VL.2000.874379

[AbstractPlus](#) | Full Text: [PDF](#)(736 KB) IEEE CNF



10. Extracting rules from trained neural networks

Tsukimoto, H.;

Neural Networks, IEEE Transactions on

Volume 11, Issue 2, March 2000 Page(s):377 - 389

Digital Object Identifier 10.1109/72.839008

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(240 KB) IEEE JNL



11. Normal forms and truth tables for interval-valued fuzzy logic

Gehrke, M.; Walker, C.; Walker, E.;

IFSA World Congress and 20th NAFIPS International Conference, 2001. Joint 9th Volume 3, 25-28 July 2001 Page(s):1327 - 1331 vol.3

Digital Object Identifier 10.1109/NAFIPS.2001.943740

[AbstractPlus](#) | Full Text: [PDF](#)(332 KB) IEEE CNF



12. Learning conjunctions of Horn clauses

Angluin, D.; Frazier, M.; Pitt, L.;

Foundations of Computer Science, 1990. Proceedings., 31st Annual Symposium on 22-24 Oct. 1990 Page(s):186 - 192 vol.1

Digital Object Identifier 10.1109/FSCS.1990.89537

[AbstractPlus](#) | Full Text: [PDF](#)(496 KB) IEEE CNF



13. Normal forms for fuzzy logic functions

Perfileeva, I.;

Multiple-Valued Logic, 2003. Proceedings. 33rd International Symposium on 16-19 May 2003 Page(s):59 - 64

Digital Object Identifier 10.1109/ISMVL.2003.1201385

[AbstractPlus](#) | Full Text: [PDF](#)(289 KB) IEEE CNF



14. As you like them: connectives in fuzzy logic

Alsina, C.;

Multiple-Valued Logic, 1996. Proceedings., 26th International Symposium on

29-31 May 1996 Page(s):2 - 7

Digital Object Identifier 10.1109/ISML.1996.508328

[AbstractPlus](#) | Full Text: [PDF](#)(460 KB) IEEE CNF



15. Inequalities in De Morgan systems. I

Walker, C.; Walker, E.;

Fuzzy Systems, 2002. FUZZ-IEEE'02. Proceedings of the 2002 IEEE International Conference on Volume 1, 12-17 May 2002 Page(s):607 - 609

Digital Object Identifier 10.1109/FUZZ.2002.1005061

[AbstractPlus](#) | Full Text: [PDF](#)(295 KB) IEEE CNF



16. Interval valued fuzzy sets from continuous Archimedean triangular norms

Bilgic, T.; Turksen, I.B.;

Fuzzy Systems, 1994. IEEE World Congress on Computational Intelligence., Proceedings of the T on

26-29 June 1994 Page(s):1142 - 1147 vol.2

Digital Object Identifier 10.1109/FUZZY.1994.343895

[AbstractPlus](#) | Full Text: [PDF](#)(272 KB) IEEE CNF



17. Evaluating composite events using shared trees

Moreto, D.; Endler, M.;

Software, IEE Proceedings- [see also Software Engineering, IEE Proceedings]

Volume 148, Issue 1, Feb. 2001 Page(s):1 - 10

Digital Object Identifier 10.1049/ip-sen:20010241

[AbstractPlus](#) | Full Text: [PDF](#)(952 KB) IEEE JNL



18. Fuzzy reversible logic

Rovatti, R.; Bacarani, G.;

Fuzzy Systems Proceedings, 1998. IEEE World Congress on Computational Intelligence., The 199 Conference on

Volume 1, 4-9 May 1998 Page(s):761 - 766 vol.1

Digital Object Identifier 10.1109/FUZZY.1998.687584

[AbstractPlus](#) | Full Text: [PDF](#)(668 KB) IEEE CNF



19. Apple tasting and nearly one-sided learning

Helmbold, D.P.; Littlestone, N.; Long, P.M.;

Foundations of Computer Science, 1992. Proceedings., 33rd Annual Symposium on

24-27 Oct. 1992 Page(s):493 - 502

Digital Object Identifier 10.1109/SFCS.1992.267802

[AbstractPlus](#) | Full Text: [PDF](#)(804 KB) IEEE CNF



20. Energy Aware Computing through Probabilistic Switching: A Study of Limits

Palem, K.V.;

Computers, IEEE Transactions on

Volume 54, Issue 9, Sept. 2005 Page(s):1123 - 1137

Digital Object Identifier 10.1109/TC.2005.145

[AbstractPlus](#) | Full Text: [PDF](#)(784 KB) IEEE JNL



21. On connectives in fuzzy logic satisfying the condition $S(T_1(x, y), T_2(x, N(y))) = x$

Alsina, C.;

Fuzzy Systems, 1997., Proceedings of the Sixth IEEE International Conference on

Volume 1, 1-5 July 1997 Page(s):149 - 152 vol.1

Digital Object Identifier 10.1109/FUZZY.1997.616360

[AbstractPlus](#) | Full Text: [PDF](#)(276 KB) IEEE CNF



22. Axioms-based CNFs and DNFs constructed by n-variable-m-dimensional fundamental claus

Kandel, A.; Zhang, Y.-Q.;

Fuzzy Information Processing Society, 1996. NAFIPS. 1996 Biennial Conference of the North Ame

19-22 June 1996 Page(s):41 - 45

Digital Object Identifier 10.1109/NAFIPS.1996.534700

AbstractPlus | Full Text: PDF(72 KB) IEEE CNF



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